IN THE CLAIMS:

Claims 1 – 16 (Cancelled)

17. (Currently Amended) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit which defines an unsettled transaction of prepayment of a total amount, namely, a deferred pickup transaction on the <u>a</u> principle of occurrence in which sales are summed up upon occurrence of the transaction; wherein said transaction defining unit forms type code information having a combination of categories in which a sales sum-up timing is set to a timing upon occurrence of the transaction, a prepayment of the total amount is necessary, and a delivery of goods is set to a postdelivery with respect to said deferred pickup transaction on the principle of occurrence; and

a management control unit which, in the <u>a</u> case where said deferred pickup transaction on the principle of occurrence is selected as the unsettled transaction-type, sequentially executes, as processes upon prepayment, an issue of an incomplete transaction slip number, an input of a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in case of nonpayment, an issue of a customer copy with said slip number, and a sum-up of sales amounts; and sequentially executes, as processes upon delivery, a display of incomplete transaction information by an input of the slip number, a registration of a delivery, and a termination of the incomplete transaction.

18. (Currently Amended) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit which defines an unsettled transaction of prepayment of a total amount, namely, a deferred pickup transaction on the <u>a</u> principle of completion in which sales are summed up upon completion of the transaction; wherein said transaction defining unit forms type code information having a combination of categories in which a sales sum-up timing is set to a timing upon completion of the transaction, the prepayment of a total amount is necessary, and a delivery of goods is set to a postdelivery with respect to said deferred pickup transaction on the principle of completion; and

a management control unit which, in the <u>a</u> case where said deferred pickup transaction on the principle of completion is selected as the unsettled transaction—type, sequentially executes, as processes upon prepayment, an issue of an incomplete transaction slip number, an input of a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in case of nonpayment, and an issue of a customer copy with said slip number; and sequentially executes, as processes upon delivery, a display of incomplete transaction information by an input of the slip number, a registration of a delivery, a sum-up of sales amounts, and a termination of the incomplete transaction.

19. (Currently Amended) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit which defines an unsettled transaction of deferred payment sales for a specific customer, namely, a deferred payment transaction on the <u>a</u> principle of occurrence in which sales are summed up upon occurrence of the transaction; and wherein said transaction defining unit forms type code information having a combination of categories in which a sales sum-up timing is set to a timing upon occurrence of the transaction, a prepayment is unnecessary, and a delivery of goods is set to a predelivery with respect to said deferred payment transaction on the principle of occurrence; and

a management control unit which, in the <u>a</u> case where said deferred payment transaction on the principle of occurrence is selected as the unsettled transaction-type, sequentially executes, as processes upon prepayment, an issue of an incomplete transaction slip number, an input of a delivery date of goods, a registration of goods, a registration of an amount of payment including a zero payment, an issue of a customer copy with said slip number, a sum-up of sales amounts, and a registration of a delivery; and sequentially executes, as processes upon payment, a display of incomplete transaction information by the input of said slip number, a registration of an amount of payment, and in case of a zero balance, a termination of the incomplete transaction.

20. (Currently Amended) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit which defines an unsettled transaction of deferred payment sales for a specific customer, namely, a deferred payment transaction on the <u>a</u> principle of completion in which sales are summed up upon completion of the transaction; wherein said transaction defining unit forms type code information having a combination of categories in which a sales sum-up timing is set to a timing upon completion of the transaction, a prepayment is unnecessary, and a delivery of goods is set to a predelivery with respect to said deferred payment transaction on the principle of completion; and

a management control unit which, in the <u>a</u> case where said deferred payment transaction on the principle of completion is selected as the unsettled transaction-type, sequentially executes, as processes upon prepayment, an issue of an incomplete transaction slip number, an input of a delivery date of goods, a registration of goods, a registration of an amount of payment including a zero payment, an issue of a customer copy with said slip number, and a registration of a delivery; and sequentially executes, as processes upon payment, a display of incomplete transaction information by the input of said slip number, a registration of an amount of payment, a sum-up of sales amounts in case of a zero balance, and a termination of the incomplete transaction.

Claim 21 (Cancelled)

22. (New) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit means for defining an unsettled transaction of a prepayment - deferred pickup transaction type in which sales are summed up upon occurrence of the transaction by setting a sales sum-up timing to a timing upon occurrence of the transaction, by setting a prepayment of the total amount to necessary, and by setting a delivery of goods to postdelivery; and

a management control unit means for issuing an incomplete transaction slip number after receiving a prepayment; for receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in case of nonpayment, an issue of a customer copy with said slip number, and a sum-up of sales amounts; and for displaying incomplete transaction information after receiving input of the slip number, a registration of a delivery, and a termination of the incomplete transaction.

23. (New) A transaction managing method used in a POS terminal, the method comprising:

defining an unsettled transaction of a prepayment - deferred pickup transaction type in which sales are summed up upon occurrence of the transaction by:

setting a sales sum-up timing to a timing upon occurrence of the transaction,

setting a prepayment of the total amount to necessary, and setting a delivery of goods to postdelivery;

issuing an incomplete transaction slip number after receiving a prepayment;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in case of nonpayment, an issue of a customer copy with said slip number, and a sum-up of sales amounts; and

displaying incomplete transaction information after receiving input of the slip number, a registration of a delivery, and a termination of the incomplete transaction.

24. (New) An article of manufacture comprising:

a computer readable medium; and

a data structure stored on the medium for managing a transaction on a POS terminal, wherein the data structure, when installed on a computer or the POS terminal, provides for:

defining an unsettled transaction of a prepayment - deferred pickup transaction type in which sales are summed up upon occurrence of the transaction by:

setting a sales sum-up timing to a timing upon occurrence of the transaction,

setting a prepayment of the total amount to necessary, and setting a delivery of goods to postdelivery;

issuing an incomplete transaction slip number after receiving a prepayment;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in

case of nonpayment, an issue of a customer copy with said slip number, and a sum-up of sales amounts; and

displaying incomplete transaction information after receiving input of the slip number, a registration of a delivery, and a termination of the incomplete transaction.

25. (New) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit means for defining an unsettled transaction of a prepayment-deferred pickup transaction type in which sales are summed up upon completion of the transaction by setting a sales sum-up timing to a timing upon completion of the transaction, by setting a prepayment of a total amount to necessary, and by setting delivery of goods to postdelivery; and

a management control unit means for issuing an incomplete transaction slip number; for receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in case of nonpayment, and an issue of a customer copy with said slip number; and for displaying incomplete transaction information by receiving the slip number, a registration of a delivery, a sum-up of sales amounts, and a termination of the incomplete transaction.

26. (New) A transaction managing method used in a POS terminal, the method comprising:

defining an unsettled transaction of a prepayment - deferred pickup transaction type in which sales are summed up upon completion of the transaction by:

setting a sales sum-up timing to a timing upon completion of the transaction,

setting a prepayment of the total amount to necessary, and setting a delivery of goods to postdelivery;

issuing an incomplete transaction slip number after receiving a prepayment;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in case of nonpayment, an issue of a customer copy with said slip number, and a sum-up of sales amounts; and

displaying incomplete transaction information after receiving input of the slip number, a registration of a delivery, and a termination of the incomplete transaction.

27. (New) An article of manufacture comprising:

a computer readable medium; and

a data structure stored on the medium for managing a transaction on a POS terminal, wherein the data structure, when installed on a computer or the POS terminal, provides for:

defining an unsettled transaction of a prepayment - deferred pickup transaction type in which sales are summed up upon completion of the transaction by:

setting a sales sum-up timing to a timing upon completion of the transaction,

setting a prepayment of the total amount to necessary, and setting a delivery of goods to postdelivery;

issuing an incomplete transaction slip number after receiving a prepayment;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, a confirmation of a payment of a total amount, an error display in case of nonpayment, an issue of a customer copy with said slip number, and a sum-up of sales amounts; and

displaying incomplete transaction information after receiving input of the slip number, a registration of a delivery, and a termination of the incomplete transaction.

28. (New) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit means for defining an unsettled transaction of deferred payment transaction type in which sales are summed up upon occurrence of the transaction by setting a sales sum-up timing to a timing upon occurrence of the transaction; by setting a prepayment to unnecessary, and by setting a delivery of goods to a predelivery; and

a management control unit means for issuing an incomplete transaction slip number; for receiving a delivery date of goods, a registration of goods, a registration of an amount of payment including a zero payment, an issue of a customer copy with said slip number, a sum-up of sales amounts, and a registration of a delivery; and for

displaying incomplete transaction information after receiving input of said slip number, a registration of an amount of payment, and in case of a zero balance, a termination of the incomplete transaction.

29. (New) A transaction managing method used in a POS terminal, the method comprising:

defining an unsettled transaction of a deferred payment transaction type in which sales are summed up upon occurrence of the transaction by:

setting a sales sum-up timing to a timing upon occurrence of the transaction,

setting a prepayment of the total amount to unnecessary, and setting a delivery of goods to predelivery;

issuing an incomplete transaction slip number;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, including zero payment, an issue of a customer copy with said slip number, a sum-up of sales amounts, and a registration of delivery; and

displaying incomplete transaction information after receiving input of the slip number, a registration of an amount of payment, and in case of a zero balance, a termination of the incomplete transaction.

30. (New) An article of manufacture comprising:

a computer readable medium; and

a data structure stored on the medium for managing a transaction on a POS terminal, wherein the data structure, when installed on a computer or the POS terminal, provides for:

defining an unsettled transaction of a deferred payment transaction type in which sales are summed up upon occurrence of the transaction by:

setting a sales sum-up timing to a timing upon occurrence of the transaction,

setting a prepayment of the total amount to unnecessary, and setting a delivery of goods to predelivery;

issuing an incomplete transaction slip number;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, including zero payment, an issue of a customer copy with said slip number, a sum-up of sales amounts, and a registration of delivery; and

displaying incomplete transaction information after receiving input of the slip number, a registration of an amount of payment, and in the case of a zero balance, a termination of the incomplete transaction.

31. (New) A transaction managing apparatus used for a POS terminal, comprising:

a transaction defining unit means for defining an unsettled transaction of deferred payment transaction type in which sales are summed up upon completion of the

transaction by setting a sales sum-up timing to a timing upon completion of the transaction, by setting a prepayment to unnecessary, and by setting a delivery of goods to a predelivery; and

a management control unit means for issuing an incomplete transaction slip number; for receiving a delivery date of goods, a registration of goods, a registration of an amount of payment including a zero payment, an issue of a customer copy with said slip number, and a registration of a delivery; and for displaying incomplete transaction information after receiving input of said slip number, a registration of an amount of payment, a sum-up of sales amounts, and in case of a zero balance, a termination of the incomplete transaction.

32. (New) A transaction managing method used in a POS terminal, the method comprising:

defining an unsettled transaction of a deferred payment transaction type in which sales are summed up upon completion of the transaction by:

setting a sales sum-up timing to a timing upon completion of the transaction,

setting a prepayment of the total amount to unnecessary, and setting a delivery of goods to predelivery;

issuing an incomplete transaction slip number;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, including zero payment, an issue of a customer copy with said slip number, and a registration of a delivery; and

displaying incomplete transaction information after receiving input of the slip number, a registration of an amount of payment, a sum-up of sales amounts, and in case of a zero balance, a termination of the incomplete transaction.

33. (New) An article of manufacture comprising:

a computer readable medium; and

a data structure stored on the medium for managing a transaction on a POS terminal, wherein the data structure, when installed on a computer or the POS terminal, provides for:

defining an unsettled transaction of a deferred payment transaction type in which sales are summed up upon completion of the transaction by:

setting a sales sum-up timing to a timing upon completion of the transaction,

setting a prepayment of the total amount to unnecessary, and setting a delivery of goods to predelivery;

issuing an incomplete transaction slip number;

receiving a delivery date of goods, a registration of goods, a registration of an amount of payment, including zero payment, an issue of a customer copy with said slip number, and a registration of a delivery; and

displaying incomplete transaction information after receiving input of the slip number, a registration of an amount of payment, a sum-up of sales amounts, and in case of a zero balance, a termination of the incomplete transaction.